

Docket No.: WO-BSX 234 US1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jeffrey M. Leiden et al.

Application No.: 09/473,830 Confirmation No.: 1518

Filed: December 28, 1999 Art Unit: 1632

For: EFFICIENT AND STABLE IN VIVO GENE

TRANSFER TO CARDIOMYOCYTES USING RECOMBINANT ADENO-ASSOCIATED

VIRUS VECTORS

Examiner: S. L. Chen

## AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

#### **INTRODUCTORY COMMENTS**

This is in response to the FINAL Office Action dated August 29, 2005 in this application. Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

# AMENDMENT TRANSMITTAL LETTER

Docket No. WO-BSX 234 US1

Application No. 09/473,830

Filing Date December 28, 1999

Examiner S. L. Chen **Art Unit** 1632

Applicant(s): Jeffrey M. Leiden et al.

Invention:

EFFICIENT AND STABLE IN VIVO GENE TRANSFER TO CARDIOMYOCYTES USING RECOMBINANT ADENO-ASSOCIATED VIRUS VECTORS

#### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	17	- 27 =		X	
Independent Claims	1	- 1 =		x	
Multiple Depend	dent Claims (ch	eck if applicabl	le) X		
Other fee (pleas	e specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					
x Large Entity Small Entity					Entity
x No additional fee is required for this amendment.					
Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.					
A check in the amount of \$ to cover the filing fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director is hereby authorized to charge and credit Deposit Account No06-2375 as described below. A duplicate copy of this sheet is enclosed.					
x Credit any overpayment.					
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
Mary Annie Sch Attorney Reg. N	ne Ochof	uld.	, ,		October 17, 2005
FULBRIGHT & 801 Pennsylvar Washington, De	nia Avenue, N.				

(202) 662-0200